Subject Index

Original Articles and Communication

Absenteeism, process consultation in improving, 334
Access
  to hospital services, 974
  in minority communities, 1190
  for rural women, 219
  to urban primary care, 142
  in Veterans Affairs hospitals, 128
Acquired immunodeficiency syndrome (AIDS)
  CDC knowledge questionnaire on, 747
  dental services and, 77
  expenditures on services for, 425
  satisfaction with inpatient care for, 948
Administration
  burden of disease and information from, 932
  in outpatient substance abuse treatment facilities, 1060
Administrative databases
  on avoidable infant morbidity, 237
  on early readmission rates, 768
  ICD-9-CM codes in, 589
Adult foster care, versus nursing home care in Oregon, 801
Adverse events, ICD-9-CM codes as measures of, 589
Adverse outcomes, with health care delivery variations, NS19
Advertising, of prescription drugs, 86
African-Americans
  elderly, in home care, 782
  Medicare treatment of, 1173
Age-gender standardized rates, for low-incidence events, 57
Agency for Health Care Policy and Research (AHCPR), OS5
AIDS units, dedicated, 948
Alternative medicine, quantitative research on, 1079
Ambulatory care cost, econometric estimation of, 553
Ambulatory surgery, in Germany, OS40
Analytic model, of early readmission rates, 768
Antepartum tests, birth outcomes and, 16
Antihypertensive drugs, computer-based compliance assessment of, 1164
Antipsychotic drug therapy, measuring preferences for, 915
Arthroplasty, performance variations in, 196
Assessment instruments, of health status, 522
Attitudes
  toward dental health, 255
  toward euthanasia, 890
AUA symptom score, 1109
Automated data quality assurance, versus chart review, 539
Avoidable morbidity, in infants, 237
Behaviors, euthanasia and, 890
Bellagio Conference on Hospital Restructuring, OS1, OS5, OS7
Benzodiazepine, in HMOs, 303
Birth outcomes, with practice variations in public prenatal care program, 16
Book review: Medicaid and the Limits of State Health Reform, 653
Boston Working Group on Improving Health Care Outcomes through Geriatric Rehabilitation, JS2, JS4
Bothersome index, 1109
Brain cancer, proxy quality of life ratings for, 490
Breast cancer
  education and income differentials in screening for, 219
  mammography screening for among lower-income women, 1204
  promoting mammography screening for in inner-city settings, 921

Canada
elderly population in, 386
hospital reform and nursing labor market in, OS124
hospital restructuring in, OS13, OS62
hospitals in transformation in, OS70
mortality, hospital admissions, and costs of end-stage renal disease in, 686
Cancer screening, education and income differentials for, 219
Cardiac procedures
physicians' judgment of risk of, 603
in Veterans Affairs hospitals, 128
Care continuum, outcomes across, NS106, NS115
Casemix measurement, in geriatric rehabilitation, JS4, JS90, JS106, JS109, JS113, JS118
Centers for Disease Control, AIDS questionnaire of, 747
Certificate of need, effects on nursing home bed changes, 574
Cervical cancer
education and income differentials in screening for, 219
time trends in late-stage diagnosis of, 1220
Cesarean section, malpractice for, 172
Chart review, versus automated methodologies, 539
Clinical decision-making, for dental service use, 454
Clinical practice guidelines, in cost-effectiveness of geriatric rehabilitation, JS68, JS78, JS81, JS84, JS87
Clinical quality measurement, 539
Clinical research, on complementary and alternative medicine, 1079
Cognitive functioning, among chronically ill elderly in home care, 782
Competition, among hospitals, 974
Compliance
among lower income women, physician-patient relations and, 1204
to antihypertensive medications, computer-based assessment of, 1164
Complications
ICD-9-CM codes as measures of, 589
mortality and rates of, OS77
physicians' judgment of risk in cardiac procedures, 603
Computerized interview, validity of utility elicitations performed by, 915
Congestive heart failure, risk of hospitalization for, 1031
Consensus panel, in prostatectomy needs assessment, 669
Continuing education, for primary physician, 831
Continuity of care, in U.S., 564
Continuous quality improvement, in home health care, NS115
COOP/WONCA Charts, empirical comparison of, 522
Copayments, prescription drug, 386
Coronary artery bypass graft surgery
assessment of in New York, 49
geographic variation in resource use for, 320
public release of mortality data for, 272
Coronary artery surgery, gender differences in for acute myocardial infarction, 158
Cost-effectiveness, of geriatric rehabilitation, JS4, JS68, JS78, JS81, JS84, JS87
Costs
after preventive services, 1149
of coronary artery bypass graft, 320
of end-stage renal disease, 686
outcomes and, NS87, NS96
patient-specific, econometric estimation of, 553
of prescription drugs, 1119
Counseling, about prescribed drugs, 996
Critical care nurses, euthanasia among, 890
Cross-specialty linkage, in resource-based relative value scale, 843
Database analysis, of early readmission rates, 768
Decision-making
on euthanasia, 890
for managing left colonic emergencies, 701
in psychiatric emergency admissions, 792
resuscitation, 311
Defensive medicine, in obstetrics, 172
Dental services
among HIV-infected adults, 77
fluoridation and reduction of use of, 454
racial differences in attitudes toward, 255
Depression, treatment guidelines in primary care, 831
Diabetes
ethnicity and language effects on medical outcomes with, 1212
quality of life assessment instrument for, 440
Diabetes-39, 440
Diabetes mellitus, estimating burden of, 932
Direct-to-consumer advertising, of prescription drugs, 86

Disability
measurement of, JS21
unmet needs with, 1132
Disablement outcomes, in geriatric rehabilitation, JS4, JS28, JS38, JS42, JS45
Discharge
abstracts, ICD-9-CM codes in, 589
repeat hospitalizations and destination at, 756
sickness at, 782
Discomfort, with mammography, 731
Disease burden, estimating, 932
Disease-outcome pairs, hospital readmission rates and, 768
Disease-specific outcomes, measures of, 1109
Do not resuscitate (DNR) orders, changes in use of and patient outcomes, 311
Doctor-patient communication
about prescription drugs, 996
breast screening behaviors and among lower income women, 1204
Doctor-patient relationship
breast screening behaviors and among lower income women, 1204
interactional synchrony, positivity, and patient satisfaction in, 1158
Drug insurance, effects of eligibility of, 386
Drug use, in HMOs, 303
Economic analysis, of histamine $_2$ antagonists as OTC medication, 32
Editorials, 193, 301, 993
Educational levels, breast and cervical cancer screening differences with, 219
Elderly. *See also* Geriatric rehabilitation
with disabilities, unmet needs of, 1132
drug plan eligibility of, 386
increased prescription drug cost-sharing and medical care utilization by, 1119
physical and cognitive functioning in home care among, 782
risk of hospitalization for congestive heart failure among, 1031
Elective surgery, outcomes of in German hospitals, OS112
End-stage renal disease, mortality, hospital admissions, and costs of, 686
England. *See also* United Kingdom
evaluating quality of care in, OS102
national health service reforms in, OS50
Epidemiology
of hospital utilization, OS93
methods of in standardized rates of low-incidence events, 57
Ethics
environment questionnaire, development and psychometric properties of, 901
of euthanasia, 890
Ethnicity
in late-stage diagnosis of cervical cancer, 1220
medical outcomes and with hypertension and diabetes, 1212
Europe, hospital restructuring in, OS13
EuroQol Instrument, 1109
empirical comparison of, 522
modeling valuations for health states of, 1095
Euthanasia, among critical care nurses, 890
Failure-to-rescue, complication rates and, OS77
Family care, national profile of, 564
Fee schedule, resource-based relative value scale for, 843
Financing, of universal coverage, 95
Floor phenomenon, understanding of, 1
Fluoridation, dental service use and, 454
Formulary, HMO open and advisory type, 303
For-profit health care, technology coverage decisions by, 472
Functional dependency, among chronically ill elderly in home care, 782
Functional gain, in classifying rehabilitation inpatients, 963
Functional status, appropriate self-care and, NS33
Function-related groups, in geriatric rehabilitation, JS90, JS106, JS109, JS113, JS118
Gender differences, in procedure, in-hospital mortality, and severity of acute myocardial infarction, 158
Geographic variation
in coronary artery bypass graft cost, 320
in Medicare home health care, 618
Geriatric rehabilitation
Boston Working Group on Improving Health Care Outcomes through, JS4
casemix, severity, and complexity measures in, JS90, JS106, JS109, JS113, JS118
cost-effectiveness of, JS68, JS78, JS81, JS84, JS87
disablement outcomes in, JS28, JS38, JS42, JS45
improving health care outcomes through, JS121
Germany
financing hospital reforms in, OS40
hospital outcomes assessments in, OS112

hospital restructuring trends and impact in, OS132
Health behaviors, after preventive services, 1149
Health care coordination, NS106
Health care delivery system
in achieving appropriate self-care, NS33
health-related quality of life and, NS49
integrated network in, NS106
linking costs and health outcomes in, NS96
of minorities in HMOs, 1190
outcome measures and, NS1
patient satisfaction with, NS58
productivity growth in, 354
putting outcomes measures into practice in, NS124
restructuring and utilization of, OS93
symptom management outcomes and, NS69
Health care demands, impact on German workforce of, OS132
Health care expenditures
for AIDS, 425
in Germany, OS40
of uninsured under universal coverage, 95
Health care outcomes
geriatric rehabilitation and, JS4
improving through geriatric rehabilitation, JS121
patient satisfaction and, 714
Health care plans, technology coverage decisions by, 472
Health care reform
in England, OS50
in Germany, OS40
hospital restructuring in, OS13
impact on German workforce of, OS132
job satisfaction and turnover among nurses with, 634
in Netherlands, OS26
nursing labor market trends and in Canada, OS124
in United Kingdom, OS143
universal coverage effects on health expenditures on uninsured, 95
Health care services
adverse outcomes with variations in, NS19
for end-stage renal disease, 686
HIPA Act and research in, 993
organizational change in, NS6
research on satisfaction with, 867
Health care workers, impact of hospital restructuring on, OS123
Health economics, of end-stage renal disease, 686
Health insurance
technology coverage decisions in, 472
universal coverage effects on uninsured, 95
Health Insurance Portability and Accountability Act, 993
Health maintenance organizations (HMOs)
impact on hospital use by minorities, 1190
increased prescription drug cost-sharing and medical care utilization by elderly in, 1119
technology coverage decisions by, 472
triazolam use in, 303
Health status
after preventive services, 1149
evaluating index and profile measures of, 1109
generic measures of, 522
modeling valuations for measuring, 1095
self-assessed, personal characteristics and, 1069
understanding changes in, 1
Health status indicators, 1
sensitive to health-care organization and delivery, NS49
Health surveys
in estimating burden of disease, 932
in health status measurement, 1
Health-related quality of life
as outcome in organizational research, NS41
sensitive to health-care organization and delivery, NS49
Heart disease, estimating burden of, 932
Hemodialysis, mortality and medical costs of, 686
High-risk patients, bias against in coronary artery bypass graft surgery, 49
Hip
fracture of, 196
prosthesis, performance variations in, 196
replacement of, performance variations in, 196
Histamine antagonists, conversion to OTC medication, 32
HIV-infected adults, dental service among, 77
Home and community-based waiver program, AIDS expenditures and, 425
Home health care
functioning among elderly in, 782
outcomes across continuum of, NS115
state variation in, 618

unmet needs of disabled in, 1132
Homeless
adult self-reports of, accuracy of, 287
AIDS knowledge of, 747
determinants of regular source of care among, 814
Hospital admissions rates, for end-stage renal disease, 686
Hospital costs
econometric estimation of, 553
in Germany, OS40
physician services and, 114
Hospital experience, assessment of in inner-city patients, 70
Hospital outcome, predicting, 792
Hospital readmissions
discharge destination and, 756
early, 768
quality of inpatient care and, 1044
Hospital reform
in Germany, OS40
in Netherlands, OS26
nursing labor market trends and in Canada, OS124
Hospital report cards, in coronary artery bypass graft surgery, 49
Hospital restructuring, OS5
in Canada, OS62, OS70
epidemiology of hospital utilization and, OS93
evaluating consequences of, OS1
impact on German workforce of, OS132
impact on health-care workforce of, OS123
in North American and Europe, OS7
outcome research agenda for, OS13
Hospital staff
hospital restructuring and, OS132
turnover of with health care reforms, 634
in United Kingdom, OS143
Hospitalization, risk for congestive heart failure among older adults, 1031
Hospitals
administration of and patient satisfaction, 399
bed capacity of in Germany, OS40
competition, ownership, and access to, 974
in England, OS50
evaluating quality of care in, OS102
future of, OS26
health-related quality of life and organization of, NS49
impact of physician involvement in managed care on use of, 873
in minority communities, 1190
mortality and complication rates of, OS77
organization of and adverse outcomes, NS19
organizational change in, NS6
outcomes assessments in, OS112
outcomes research in, OS76
patient reports on care in, 399
policy of in England, OS50
public release of mortality data of, 272
workforce planning in United Kingdom, OS143
Hypercholesterolemia, estimating burden of, 932
Hypertension
estimating burden of, 932
ethnicity and language effects on medical outcomes with, 1212
outcomes of care for, 742
Income level
breast and cervical cancer screening differences with, 219
in late-stage diagnosis of cervical cancer, 1220
Infants, avoidable morbidity in, 237
Information, in evaluating quality of care in British hospitals, OS102
In-hospital mortality, gender differences in for acute myocardial infarction, 158
Inner city patient
assessing hospital experiences of, 70
promoting mammography screening to, 921
Innovative services, competition and, 974
Inpatient facility, physician services and, 114
Institutionalization, risk of, 204
Instrument development, for people with diabetes, 440
Interactional synchrony, in doctor-patient relationship, 1158
International Classification of Diseases
for avoidable infant morbidity, 237
9th Revision, Clinical Modification codes, as measure of complications, 589
International studies, for end-stage renal disease, 686
Interviews, in assessing inner-city patients' hospital experience, 70
Job satisfaction, with health care reforms, 634
Language, medical outcomes and with hypertension and diabetes, 1212
Laparoscopic cholecystectomy, training for, 291
Laser technology, health plan coverage of, 472
Leadership, in improving staff morale, 334
Left colonic emergencies, decision strategies for managing, 701

Length of stay, with coronary artery bypass graft, 320
Letter to editor, 538
Life-support, euthanasia and, 890
Long-term care
alternatives for, 801
amount, distribution, and timing of lifetime use of, 204
econometric estimation of costs of, 553
hospital readmissions and, 756
Los Angeles, source of care for homeless in, 814
Low birth weight, in public prenatal care program, 16
Low-incidence events, standardized rates of, 57
Lumbar spine fusion, worker's compensation practice guideline impact on, 417
Malmquist productivity indexes, for health-care delivery, 354
Malpractice, obstetric behavior and, 172
Mammography
for lower income women, 1204
patient satisfaction measurement with, 731
promoting in inner-city settings, 921
Managed care
administrative burden in outpatient substance abuse treatment facilities and, 1060
outcome measures in, NS1
physician involvement in, 873
technology coverage decisions by, 472
Manitoba Heart Health Project, 932
Mass screening, among lower income women, 1204
Maternal health, time off work and, 507
Maternity leave, postpartum health and, 507
Medicaid
home and community-based waiver program, 425
participation of urban primary care physicians in, 142
reimbursement policy of, effects on nursing home bed changes, 574
Medical coverage decision, technology assessment in, 472
Medical Outcomes Study SF-36, 1109
empirical comparison of, 522
summary of scores in, 410
Medical policy, in England, OS50
Medicare
claims, for congestive heart failure hospitalization, 1031
home health care, state variation in, 618
hospitalizations, facility and physician services in, 114
primary care physician participation in, 1008
resource-based relative value scale for reimbursement of, 843
treatment differences for blacks and whites in, 1173
Medicare National Claims History System, 114
Medicare Patient Analysis and Review file, 114
Minority populations
assessing hospital experiences of, 70
HMO penetration and hospital utilization by, 1190
Morbidity
clusters, in infants, 237
with health care delivery variations, NS19
in infants, 237
Mortality
complication rates and, OS77
from end-stage renal disease in U.S. and Canada, 686
gender differences in rates for acute myocardial infarction, 158
with health care delivery variations, NS19
physicians' judgment of risk of, 603
Multistate life table, in prostatectomy needs assessment, 669
Myocardial infarction
gender differences in, 158
outcome in Veterans Affairs hospitals, 128
National Ambulatory Medical Care Survey, empirical analysis of, 655
Needs
limitations of epidemiologically based assessment of, 669
unmet, prevalence and consequences of in disabled, 1132
Netherlands, hospital care reform in, OS26
Neural networks, in total hip replacement outcome prediction, 1020
New York hospitals, assessment of coronary artery bypass graft surgery performance in, 49
Nonprofit hospitals, competition among, 974
Nonresponse bias, in patient satisfaction surveys, 646
Nottingham Health Profile, empirical comparison of, 522
Nurse staffing, in Canada, OS62, OS70
Nurses
attitudes toward euthanasia among, 890
job satisfaction and turnover among with health care reforms, 634

Nursing
AIDS, 948
economics of in Canada, OS62
with hospital restructuring, OS13
hospital restructuring and delivery of, OS132
labor market and hospital reform, OS124
organizational change in services of, NS6
Nursing homes
versus adult foster care, 801
amount, distribution, and timing of lifetime use of, 204
certificate of need and moratoria policy effects on, 574
estimation of costs of, 553
hospital readmissions from, 756
risk-adjusted outcome measures and quality of care in, 367
Nursing skill mix, in United Kingdom, OS143
Obstetrics, malpractice in, 172
Oregon, adult foster care versus nursing home care in, 801
Organizational research
health-related quality of life in, NS49
linking outcomes with variables in, NS84
measuring health-related quality of life in, NS41
Organizational theory, in health services change, NS6
Outcomes
across care continuum, NS106, NS115
of acute myocardial infarction in VA hospitals, 128
after preventive services, 1149
appropriate self-care in, NS33
in Canada, OS62
complication rates and, OS77
do not resuscitate orders and, 311
ethnicity and language effects on, 1212
in evaluating quality of care in British hospitals, OS102
in geriatric rehabilitation, JS28, JS38, JS42, JS45
with health care delivery variations, NS19
hospital, OS76
with hospital restructuring, OS13
of hypertension care, 742
improving through geriatric rehabilitation, JS121
linking with costs, NS87, NS96
linking with organizational variables, NS84
models for health-care delivery, 354
of organizational change in health services, NS6
patient satisfaction and, 714
predictions of, 792
rehabilitation, from patient's perspective, JS48, JS58, JS61, JS64
symptom management, NS69
Outcomes assessment
in classifying rehabilitation inpatients, 963
comparison of methods of, 539
in German hospitals, OS112
neural networks in for total hip replacement, 1020
patient satisfaction in, NS58
randomized controlled studies of, 1109
Outcomes measures
care delivery systems and, NS1
of health-related quality of life, NS41
methodological issues in, NS84, NS87, NS96
in practice, NS124
in rehabilitation, JS21
risk-adjusted, in nursing homes, 367
Outcomes research
health-related quality of life in, NS49
short form-36 summary scores in, 410
Over-the-counter medications, histamine $_2$ antagonists as, 32
Pain
health care delivery variations and, NS69
with mammography, 731
reduction of after total hip replacement, 1020
Paternity leave, postpartum health and, 507
Patient information, Health Insurance Portability and Accountability Act protecting, 993
Patient package inserts, prescription drug, 996
Patient review instruments, for nursing homes, 367
Patient satisfaction
in doctor-patient relationship, 1158
in geriatric rehabilitation, JS48, JS58, JS61, JS64
in German hospitals, OS112
in health-care delivery system evaluation, NS58
influences on in hospital services, 399
in inner-city hospitals, 70
with inpatient AIDS care, 948
with mammography, instrument to measure, 731
nonresponse bias in survey of, 646
relation to care and clinical outcomes, 714
source of bias in research on, 867

with symptom management, NS69
Patient-based outcome measures, geriatric rehabilitation and, JS4
Patient-centered care, rehabilitation, JS48, JS58, JS61, JS64
Patient-specific costs, econometric estimation of, 553
Peer review, 301
Pennsylvania, public release of hospital and physician mortality data in, 272
Performance variation, in hip fracture procedures, 196
Pharmacist-patient communication, about prescription drugs, 996
Pharmacy records, computer-based compliance assessment using, 1164
Physical functioning, among chronically ill elderly in home care, 782
Physician
in breast screening behaviors among lower income women, 1204
defensive medicine and, 172
inpatient facility and services of, 114
involvement in managed care, 873
judgment of in cardiac procedure risks, 603
Medicaid payments to, 142
mortality data, public release of, 272
participation in Medicare of, 1008
practice patterns in promoting mammography screening, 921
resource-based relative value scale for payment to, 843
Poisson distribution, in comparing low-incidence events rates, 57
Policy
for histamine $_2$ antagonists as OTC medications, 32
for rural breast and cervical cancer screening programs, 219
Population, in needs assessment, 669
Positive affect, in doctor-patient relationship, 1158
Postpartum health, time off work and, 507
Poverty
AIDS knowledge and, 747
dental health attitudes and, 255
source of care and, 814
Practice guidelines, in geriatric rehabilitation, JS4
Practice variations
low birth weight risk and, 16
in managing left colonic emergencies, 701
Preference assessment, measuring validity of, 915
Prenatal care use, measures of, 297
Prescription drugs
advertising of, 86
counseling patients about, 996
increased cost-sharing for, 1119
use of by elderly, 386
Prevention, dental, 454
Preventive services demonstration, 1149
Primary care
definition of, 655
treatment guidelines for depression in, 831
in U.S., 564
Primary care physician
participation in Medicaid of, 142
participation in Medicare of, 1008
Privacy, Health Insurance Portability and Accountability Act protecting, 993
Process assessment
in classifying rehabilitation inpatients, 963
patient satisfaction in, NS58
Process consultation, efficacy and effectiveness of in improving staff morale, 334
Productivity, in health-care delivery, 354
Prospective cohort study, of congestive heart failure among elderly, 1031
Prospective payment system
classifying rehabilitation inpatients for, 963
in Germany, OS40
Prostatectomy, epidemiologically based needs assessment of, 669
Proxy quality of life raters, with brain cancer, 490
Psychiatric care cost, econometric estimation of, 553
Psychiatric emergency admissions, predicting, 792
Psychiatric hospitals, competition among, 974
Public prenatal care program, practice variations and low birth weight risk in, 16
Quality assurance, automated data, 539
Quality control, in mammography, 731
Quality improvement, in inner-city patients' hospital experience, 70
Quality measurement, 539
Quality of care
early readmission and, 1044
geriatric rehabilitation and, JS4
in home health care, NS115
hospital readmission rates and, 768
in hospital services, 399
mortality and, OS77

in nursing homes, 367
patient satisfaction in, NS58, 714
routine data in evaluating in British hospitals, OS102
Quality of life
assessment instrument of people with diabetes, 440
disease-specific, 440
geriatric rehabilitation and, JS121
as outcome in organizational research, NS41
proxy raters of for brain cancer patients, 490
sensitive to health-care organization and delivery, NS49
Quantitative research, on complementary and alternative medicine, 1079
Questionnaires
ethics, 901
in health status measurement, 1
of patient satisfaction with mammography, 731
Race
dental health attitudes and, 255
in late-stage diagnosis of cervical cancer, 1220
medical outcomes and with hypertension and diabetes, 1212
Medicare treatment differences with, 1173
physical and cognitive functioning in home care and, 782
Regionalization, acute myocardial infarction outcomes and, 128
Rehabilitation. *See also* Geriatric rehabilitation
classifying inpatients for by expected functional gain, 963
improving outcomes in, JS21
from patient's perspective, JS48, JS58, JS61, JS64
Reminder systems, in promoting mammography screening, 921
Research, on complementary and alternative medicine, 1079
Resource utilization
geographic variation in for CABG, 320
groups, in nursing homes, 367
impact of physician involvement in managed care on, 873
Resource-based relative value scale, cross-specialty linkage in, 843
Restorative dentistry, fluoridation and use of, 454
Resuscitation orders, changes in use of and patient outcomes, 311
Risk-adjusted mortality, with coronary artery bypass graft surgery, 49
Risk-adjusted outcomes, in nursing homes, 367
Rural women, breast and cervical cancer screening in, 219
Satisfaction analysis bias, 867
Self-assessed health, personal characteristics and, 1069
Self-care, achievement of, NS33
Self-reports
on burden of disease, 932
of homeless adults, 287
Severity of illness
adjustment of, OS77
gender differences in for acute myocardial infarction, 158
index, public release of data on, 272
measurement in geriatric rehabilitation, JS90, JS106, JS109, JS113, JS118
mortality rates and, OS77
Severity of Psychiatric Illness rating, 792
Small-area analysis, of public release of hospital and physician mortality data, 272
Socioeconomic status
breast and cervical cancer screening differences with, 219
in late-stage diagnosis of cervical cancer, 1220
Source of care, among homeless, 814
Specialties, primary care, 655
Spinal fusion, worker's compensation practice guideline impact on, 417
Staff morale, process consultation in improving, 334
State policy, effects on nursing home bed changes, 574
Substance abuse treatment facilities, in managed care, 1060
Supplier-induced demand, of dental services, 454
Surgeons
decision strategies for managing left colonic emergencies, 701
training for laparoscopic cholecystectomy, 291
Surveys
in assessing inner-city patients' hospital experience, 70
in health status measurement, 1
Symptom management outcomes, reflecting health care delivery variations, NS69
Target income hypothesis, of dental services demand, 454
Technology assessment, in health care plans, 472
Terminal care, do not resuscitate orders in, 311
Total hip replacement, neural networks in outcome assessment of, 1020

Training, for laparoscopic cholecystectomy, 291
Transitional care, NS106
Treatment guidelines, for depression in primary care, 831
Triazolam, in HMO use, 303
Uninsured, health expenditures for under universal coverage, 95
United Kingdom. *See also* England
  health care reform and hospital workforce in, OS143
  Short form-36 health survey summary scale scores in, 410
United States
  family care in, 564
  hospital restructuring in, OS13
  mortality, hospital admissions, and costs of end-stage renal disease in, 686
Universal coverage, effect on health expenditures for uninsured, 95
Urban physicians, participation in Medicaid, 142
Utility elicitations, validity of, 915
Utilization
  of dental care among black and white adults, 255
  of dental services, 454
  in England, OS50
  HMO impact on in minority communities, 1190
  hospital restructuring and epidemiology of, OS93
  increased prescription drug cost-sharing and, 1119
  in nursing homes, 367
  of prescription drugs with drug plan eligibility, 386
  quality of inpatient care and, 1044
Veterans Affairs hospitals
  acute myocardial infarction outcomes in, 128
  econometric estimation of patient-specific costs of, 553
Washington state, worker's compensation practice guideline impact on lumbar spine fusion in, 417
Western Europe, hospital restructuring in, OS13
Worker's compensation, practice guidelines and lumbar spine fusion, 417

Title Index

Original Articles and Communication

(C) Communication

Accuracy of Homeless Adults' Self-Reports (C), 287

Achievement of Appropriate Self-Care: Does Care Delivery System Make a Difference? NS33

Achieving Guidelines for the Treatment of Depression in Primary Care: Is Physician Education Enough, 831

Adverse Outcomes and Variations in Organization of Care Delivery, NS19

Amount, Distribution, and Timing of Lifetime Nursing Home Use, 204

An Empirical Comparison of Four Generic Health Status Measures: The Nottingham Health Profile, the Medical Outcomes Study 36-Item Short-Form Health Survey, the COOP/WONCA Charts, and the EuroQol Instrument, 522

An Examination of Cross-Specialty Linkage Applied to the Resource-Based Relative Value Scale, 843

Analysis of the Variety in Surgeons' Decision Strategies for the Management of Left Colonic Emergencies, 701

Application of an Analytic Model to Early Readmission Rates Within the Department of Veterans Affairs, 768

Assessing Compliance to Antihypertensive Medications Using Computer-Based Pharmacy Records (C), 1164

Assessing Inner-City Patients' Hospital Experiences: A Controlled Trial of Telephone Interviews Versus Mailed Surveys, 70

Assessment of Coronary Artery Bypass Graft Surgery Performance in New York: Is There a Bias Against Taking High-Risk Patients?, 49

Avoidable Morbidity in Infants: A Classification Based on Diagnoses in Administrative Databases, 237

Boston Working Group on Improving Health Care Outcomes Through Geriatric Rehabilitation, JS4

Breast Screening Behavior and Interactions with Health Care Providers Among Lower Income Women (C), 1204

Can Clinical Practice Guidelines Increase the Cost-Effectiveness of Geriatric Rehabilitation?
Discussion Paper, JS68
Response and Commentary, JS78, JS81
Work Group Majority Report, JS84
Work Group Minority Report, JS87

Canadian Hospitals in Transformation, OS70

Changes Over Time in the Use of Do Not Resuscitate Orders and the Outcomes of Patients Receiving Them, 311

Classifying Rehabilitation Inpatients by Expected Functional Gain, 963

Clinical Quality Measurement: Comparing Chart Review and Automated Methodologies, 539

Comparison of Measures of Prenatal Care Use, A (C), 297

Competition and Access to Hospital Services: Evidence from Psychiatric Hospitals, 974October 1997 Title Index

Counseling Patients About Prescribed Medication: 12-Year Trends, 996

Data, Information, and Knowledge: Theoretical and Methodological Issues in Linking Outcomes and Organizational Variables: Introduction, NS84

Defining Primary Care: Empirical Analysis of the National Ambulatory Medical Care Survey, 655

Dental Health Attitudes Among Dentate Black and White Adults, 255
Dental Service Use Among Adults with Human Immunodeficiency Virus Infection (C), 77
Determinants of Regular Source of Care Among Homeless Adults in Los Angeles, 814
Development and Psychometric Properties of the Ethics Environment Questionnaire, 901
Development and Testing of the Medical Outcomes Study 36-Item Short Form Health Survey Summary Scale Scores in the United Kingdom: Results From a Large-Scale Survey and a Clinical Trial (C), 410
The Development of an Instrument for Assessing the Quality of Life of People with Diabetes: Diabetes-39, 440
Differences in Procedure Use, In-Hospital Mortality, and Illness Severity by Gender for Acute Myocardial Infarction Patients: Are Answers Affected by Data Source and Severity Measure?, 158
Direct-To-Consumer Prescription Drug Advertising (MCC), 93
Disablement Outcomes in Geriatric Rehabilitation
Discussion Paper, JS28
Response and Commentary, JS38, JS42
Work Group Report, JS45
Discharge Destination and Repeat Hospitalizations, 756
Does Fluoridation Reduce the Use of Dental Services Among Adults?, 454
Editorial, 193
The Education and Income Differntials in Breast and Cervical Cancer Screening: Policy Implications for Rural Women, 219
The Effect of Certificate of Need and Moratoria Policy on Change in Nursing Home Beds in the United States, 574
The Effect of Increased Prescription Drug Cost-Sharing on Medical Care Utilization and Expenses of Elderly Health Maintenance Organization Members, 1119
The Effect of Universal Coverage on Health Expenditures for the Uninsured, 95
The Effects of Ethnicity and Language on Medical Outcomes of Patients with Hypertension or Diabetes (C), 1212
The Effects of Health Care Reforms on Job Satisfaction and Voluntary Turnover Among Hospital-Based Nurses, 634
The Effects of Managed Care on Administrative Burden in Outpatient Substance Abuse Treatment Facilities, 1060
The Efficacy and Effectiveness of Process consultation in Improving Staff Morale and Absenteeism, 334
Erratum, 127
Estimating the Burden of Disease: Comparing Administrative Data and Self-Reports, 932
Euthanasia Among US Critical Care Nurses: Practices, Attitudes, and Social and Professional Correlates, 890
Evaluation of Index and Profile Measures of Health Status in a Randomized Controlled Trial: Comparison of the Medical Outcomes Study 36-Item Short Form Health Survey, EuroQol, and Disease Specific Measures, 1109
An Evaluation of the Impact of Nonresponse Bias on Patient Satisfaction Surveys (C), 646
Excluding Nonusers: A Source of Bias in Research on Satisfaction with Health Services (C), 867
Expenditures on Services for Personsn with Acquired Immunodeficiency Syndrome Under a Medicaid Home and Community-Based Waiver Program: Are Selection Effects Important?, 425
Exploring the Relationship Between Inpatient Facility and Physician Services, 114
Factors Affecting Primary Care Physician Participation in Medicare, 1008
Family Care in the United States: A National Profile, 564
Financing Reforms in the German Hospital Sector: From Full Cost Cover Principle to Prospective Case Fees, OS40
Finding Health-Related Quality of Life Outcomes Sensitive to Health-Care Organization and Delivery, NS49
Geographic Variation in Resource Use for Coronary Artery Bypass Surgery, 320
Health Sector Reform and Trends in the United Kingdom Hospital Workforce, OS143
Health-Related Quality of Life as an Outcome in Organizational Research, NS41
Hospital Outcomes Research in Germany: Results from a Retrospective Survey Among Sickness Fund Beneficiaries, OS112
Hospital Reform and Nursing Labor Market Trends in Canada, OS124
Hospital Restructuring and the Epidemiology of

Hospital Utilization: Recent Experience in Ontario, OS93
Hospital Restructuring in the United States, Canada, and Western Europe: An Outcomes Research Agenda, OS13
Hospital Restructuring Initiatives in Canada, OS62
Hospitals in England: Impact of the 1990 National Health Service Reforms, OS50
How Practicing Surgeons Trained for Laparoscopic Cholecystectomy (C), 291
Impact of a Worker's Compensation Practice Guideline on Lumbar Spine Fusion in Washington State, 417
The Impact of Health Maintenance Organization Penetration on the Use of Hospitals That Serve Minority Communities, 1190
The Impact of Physician Involvement in Managed Care on Efficient Use of Hospital Resources, 873
Improving Health Care Outcomes Through Geriatric Rehabilitation, JS121
Improving Outcomes in Rehabilitation: A Call to Arms (And Legs), Plenary Paper, JS21
Interactional Synchrony, Positivity, and Patient Satisfaction in the Physician-Patient Relationship (C), 1158
International Classification of Diseases, 9th Revision, Clinical Modification Codes in Discharge Abstracts Are Poor Measures of Complication Occurrence in Medical Inpatients, 589
Introduction: Hospital Restructuring in North America and Europe, OS7
Limitations of Epidemiologically Based Needs Assessment: The Case of Prostatectomy, 669
The Literature on Quality of Life and Organizational Randomized Clinical Trials (Editorial), 1171
Malpractice, Defensive Medicine, and Obstetric Behavior, 172
Measurement into Practice: Summary and Recommendations, NS124
Measurement of the Validity of Utility Elicitations Performed by Computerized Interview, 915
Measuring Casemix, Severity, and Complexity in Geriatric Patients Undergoing Rehabilitation
Discussion Paper, JS90
Response and Commentary, JS106, JS109
Work Group I Report, JS113
Work Group II Report, JS118
Medicaid Participation Among Urban Primary Care Physicians, 142
Medicare Treatment Differences for Blacks and Whites, 1173
Method of Comparison for Standardized Rates of Low-Incidence Events, A, 57
Methodological Issues in Linking Costs and Health Outcomes in Research on Differing Care Delivery Systems, NS96
Methodological Issues Linking Costs and Outcomes, NS87
Modeling Valuations for EuroQol Health States, 1095
Mortality, Hospital Admissions, and Medical Costs of End-Stage Renal Disease in the United States and Manitoba, Canada, 686
New Instrument to Measure Patient Satisfaction with Mammography: Validity, Reliability, and Discriminatory Power, A, 731
On Becoming 65 in Ontario: Effects of Drug Plan Eligibility on Use of Prescription Medicines, 386
Outcome Measures and Care Delivery Systems: Introduction and Purposes of Conference, NS1
Outcomes Across the Care Continuum, NS106
Outcomes Across the Care Continuum: Home Health Care, NS115; Addendum, 1225
Outcomes of Acute Myocardial Infarction in the Department of Veterans Affairs: Does Regionalization of Health Care Work?, 128
Outcomes of Hypertension Care: Simple Measures Are Not That Simple (C), 742
Peer Review and the Research Commons: A Problem of Success (Editorial), 301
Personal Characteristics and Self-Assessed Health, 1069
Physical and Cognitive Functioning Among Critically Ill African-American and White Elderly in Home Care Following Hospital Discharge, 782
Physicians' Judgments of the Risks of Cardiac Procedures: Differences Between Cardiologists and Other Internists, 603
Policy Analysis of the Conversion of Histamine$_2$ Antagonists to Over-the-Counter Use, 32
Practice Variation and the Risk of Low Birth Weight in a Public Prenatal Care Program, 16
Predicting Psychiatric Emergency Admissions and Hospital, 792
The Prevalence and Consequences of Unmet

Need: Contrasts Between Older and Younger Adults with Disability, 1132
Preventive Services Demonstration: Health Status, Health Behaviors, and Cost Outcomes 2 Years After Intervention (C), A, 1149
Productivity Growth in Health-Care Delivery, 354
Promoting Screening Mammography in Inner-City Settings: The Sustained Effectiveness of Computerized Reminders in a Randomized Controlled Trial, 921
The Public Release of Hospital and Physician Mortality Data in Pennsylvania: A Case Study, 272
Quantitative Methods in Research on Complementary and Alternative Medicine: A Methodological Manifesto, 1079
The Reform of Hospital Care in the Netherlands, OS26
Rehabilitation Care and Outcomes from the Patient's Perspective
Discussion Paper, JS48
Response and Commentary, JS58, JS61
Work Group Report, JS64
The Relationship of Patient Satisfaction with Care and Clinical Outcomes, 714
Reliability, Validity, and Composition of a Subset of the Centers for Disease Control and Prevention Acquired Immunodeficiency Syndrome Knowledge Questionnaire in a Sample of Homeless and Impovershed Adults, 747
Research Without Billing Data: Econometric Estimation of Patient-Specific Costs, 553
Risk-Adjusted Outcome Measures and quality of Care in Nursing Homes, 367
Satisfaction with Inpatient Acquired Immunodeficiency Syndrome Care: A National Comparison of Dedicated and Scattered-Bed Units, 948
Spurious Correlation Between Hospital Mortality and Complication Rates: The Importance of Severity Adjustment, A OS77
Studying Outcomes of Organizational Change in Health Services, NS6
The Substitutability of Adult Foster Care For Nursing Home Care in Oregon, 801
Symptom Management Outcomes: Do They Reflect Variations in Care Delivery Systems? NS69
Technology Coverage Decisions by Health Care Plans and Considerations by Medical Directors, 472
The Association Between the Quality of Inpatient Care and Early Readmission: A Meta-Analysis of the Evidence, 1044
The Risk of Hospitalization for Congestive Heart Failure Among Older Adults, 1031
Time Off Work and the Postpartum Health of Employed Women, 507
Time Trends in Late-Stage Diagnosis of Cervical Cancer: Differences by Race/Ethnicity and Income (C), 1120
Trends in Hospital Restructuring and Impact on the Workforce in Germany, OS132
Understanding Changes in Health Status: Is the Floor Phenomenon Merely the Last Step of the Staircase?, 1
Understanding the State Variation in Medicare Home Health Care: The Impact of Medicaid Program Characteristics, State Policy, and Provider Attributes, 618
The Use of Patient Perceptions in the Evaluation of Health-Care Delivery Systems, NS58
The Use of Significant Others as Proxy Raters of the Quality of Life of Patients with Brain Cancer, 490
Using Neural Networks to Identify Patients Unlikely to Achieve a Reduction in Bodily Pain After Total Hip Replacement Surgery, 1020
Using Routine Data to Evaluate Quality of Care in British Hospitals, OS102
Variations in the Performance of Hip Fracture Procedures, 196
What Health Services Researchers Need To Know About the Health Insurance Portability and Accountability Act (Editorial), 993
What Influences Patients' Reports of Three Aspects of Hospital Services?, 399
Whither Triazolam?, 303

Author Index

(BR) Book Review (C) Communication (L) Letter to the Editor

Aaronson, N.K., 490, 522
Aiken, L.H., 948, NS6, OS1, OS13
Alexander, J.A., 1060(C)
Alexander-Forti, D., 603
Allen, S.M., 1132
Andersen, R.M., 814
Anderson, G.F., 472
Anderson, G.M., 386, OS93
Anderson, K.H., 425
Arnold, A.G., NS115, 1225
Asch, D.A., 890
Ash, A., 196
Ash, A.S., 158, 742(C)
Ashton, C.M., 589, 768, 1044
Avorn, J., 32
Baker, C.S., 1173
Baker, D.W., 1
Banks, S., 142
Barkley, W., 646(C)
Barnett, P.G., 553
Baumgart, A.J., OS124
Beaudet, M., 756
Beauregard, K., 95
Bergen, M.R., 915
Bergstrom, N., JS78
Berlowitz, D.R., 742(C)
Bitzer, E.M., OS112
Black, N.A., 669
Bohn, R.L., 32
Bonsel, G.J., 522
Boyer, J.G., 440
Brada, M., 490
Bradley, L.R., 93
Braverman, A.C., 782
Brook, R.H., 1
Brooten, D., NS87
Browne, G., 334
Buchan, J., OS143
Burack, R.C., 921
Burns, L.R., 873
Burns, R.B., 196
Burton, L.C., 1149(C)
Bush, T.M., 831
Busse, R., OS40, OS112
Cagan, M., 756
Camberg, L.C., 756
Camper, H.J., 792
Carlson, B.L., 204
Carriere, K.C., 57
Carrillo, H., 574
Cave, D.G., 538 (L)
Centor, R.M., 603
Chadiha, L., 782
Chaput de Saintonge, D.M., 603
Chassin, M.R., 49
Christensen, D.B., 1164(C)
Ciol, M.A., 417
Clancy, C.M., 655, OS5
Clemo, F.L.W., 603
Clifford, J.C., 634
Cohen, M.A., 618
Colenda, C.C., III, 603
Coltin, K.L., 539
Connell, F.A., 297(C)
Conrad, D., 454
Coward R.T., 255
Cowper, P.A., 320
Crawford, S., 634
Crisler, K.S., NS115, 1225
Daley, J., 128, 756
Damiano, P.C., 1008
Darkwa, O., 782
Das, A., 472
Davidson, H., 634
Decter, M.B., OS70
DeKay, M.L., 890
Del Junco, D.J., 1044
DeLong, E.R., 320
Desmond, K.A., 311
Deyo, R.A., 417
Doescher, M.P., 564
Dolan, P., 1095
Doll, H., 1109
Dore, P., 782
Dörning, H., OS112
Dorwart, R., 974
Dowd, B., 507
Dresser, M.V.B., 539
Duncan, P.W., JS81
Duncan, R.P., 255
Duprat, L.J., 634
Earp, J.A.L., 440
Easton, S., 334
Elam, K., 417
Eldredge, M.B., 1119
Engelberg, R., 1164(C)
Epstein, S., 974
Ertle, A.R., 538
Escarce, J.J., 291(C)
Essink-Bot, M.L., 522
Fagin, C.M., OS1, OS13
Fare, R., 354
Farrow, D.C., 297(C)
Faustman, W.O., 915
Feingold, L., 539
Finch, M., 196, 714, 801
Fiset, L., 454
Fisher, A.C., 272
Fleishman, J.A., 77(C)
Folcarelli, P.H., 634
Fossett, J.W., 142
Foster, R.L., NS69

Franklin, G.M., 417
Franks, P., 564, 655
Friedman, R.H., 742(C)
Fuhrer, M.J., JS58
Gafni, A., 334
Gallagher, T.C., 814
Garber, A.M., 686, 915
Garcia, I., 77(C)
Gaskin, D.J., 1190
Geelkerken, R.H., 701
Gehlbach, S., 1173
Gelberg, L., 287(C), 747, 814
Gelskey, D.E., 932
Geraci, J.M., 589
German, P.S., 1149(C)
Gilbert, G.H., 255
Gimotty, P.A., 921
Gjerdingen, D., 507
Glass, T.A., 1079
Glickman, M.E., 843
Goin, J.E., 963
Goldberg, H.I., 1164(C)
Goldstein, M.K., 915
Gondek, K., 996
Goodman, M.J., 1119
Gooszen, A.W., 701
Gooszen, H.G., 701
Granger, C.V., 963
Gray, A., 1109
Grembowski, D., 454
Grootendorst, P.V., 386
Gross, M.L., OS5
Grosskopf, S., 354
Hahn, B.A., 95
Hamilton, B.B., JS38
Hamory, B.H., 272
Hancock, C., OS143
Hannan, E.L., 49
Hardwick, K., 77(C)
Harper, D.L., 646(C)
Harrington, C., 574
Harris, L.E., 70
Harrison, A.J., OS50
Harvey, P.H., 95
Hays, R.D., 1
Heft, M.W., 255
Heinrich, J., NS1, NS124
Helfand, M., 16
Henry, S.B., NS33
Hester, N.O., NS69
Hickey, E.C., 742(C)
Hinshaw, A.S., NS1, NS124
Hogan, A.J., NS96
Hollingsworth, J.C., 768
Holzemer, W.L., NS33
Hoover, C., 974
Hornberger, J.C., 686
Hornbrook, M.C., 1119
Hosmer, D., 1173
House, J.S., 219
Hsu, M.A., 490
Huber, E.C., 603
Hunter, D.J.W., 669
Iezzoni, L.I., 158, 993
Ilston, L.H., 801
James, P., OS102
Jeffery, J.R., 686
Jenkinson, C., 410(C), 1109
Jette, A.M., JS28
Jogerst, G.J., 1008
Johnson, M.L., 589
Johnson, R.E., 303, 1119
Johnston, M.V., JS87
Jollis, J.G., 320
Jonas, W.B., 1079
Kader, B., 742(C)
Kahn, K.L., 311
Kalish, S.C., 32
Kane, R.A., 801
Kane, R.L., 196, 714, 801, JS21
Katon, W.J., 831
Keith, R.A., JS61
Kemper, P., 204
Keoghane, S., 1109
Kleinpell, R.M., 399
Kletke, P.R., 142
Kochevar, L., 507
Koegel, P., 814
Korff, M.V., 831
Koss, T., 1158(C)
Kovner, A.R., 653 (BR)
Krabbe, P.F.M., 522
Kramer, A.M., JS48
Kumar, D., 49
Kushi, L.H., 1079
Kuykendall, D.H., 589
Laerum E., 731
Lake, E.T., 948, NS6
Lamb, G.S., NS106
Lantz, P.M., 219
Laouri, M., JS84
Lasek, R.J., 646(C)
Lawrence, K., 410(C), 1109
Layte, R., 410(C), 1109
Leake, B., 747
Lee, A.J., 1173
Leiter, P., JS113
Lemak, C.H., 1060(C)
Lenert, L.A., 915
Levin, J.S., 1079
Liang, M.H., JS42
Lightstone, E.Y., OS62
Lin, E.H.B., 831
Lindgren, B., 354
Lipscomb, J., 320
Liptak, G.S., 237
Localio, A.R., 272
Loeken, K., 731
LoGerfo, J.P., 1164(C)
Lohman, W., 507
Lohr, K.N., JS121
Lu, N., 1069(C)
Lubitz, R.M., 1031
Lyons, J.S., 792
Maarse, H., OS26
Maciejewski, M., 714
Mackiernan, Y.D., 158
Macwilliam, C., 1020
Mansyur, C.L., 1044
Marcantonio, R.J., 399
Mark, D.B., 320
Markello, S.J., JS118
Martin, D.P., 1164(C)
Materson, R., JS64
McCarthy, E.P., 196
McClish, D.K., 603
McConnochie, K.M., 237
McCormack, L.A., 1220(C)
McDaniel, C., 901
McFarland, B.H., 303
McGovern, P., 507
McKee, C.M., 669
McKee, M., OS102
Meti, M., 1173
Mickey, R.M., 1204(C)
Milgrom, P., 454
Miller, K.L., NS69
Miller, M.E., 114
Minnick, A.F., 399
Miramontes, J.A., 1212(C)
Mitchell, J.B., 1220(C)
Mitchell, J.M., 425
Mitchell, P.H., NS1, NS19, NS84, NS124
Momany, E.T., 1008
Mor, V., 1132

Moritz, P., NS1, NS124
Morris, J.N., JS109
Morris, L.A., 996
Morrison, M., JS106
Morrow-Howell, N., 782
Morss, S., 915
Moscovice, I, 507
Moskowitz, M.A., 196, 742(C)
Muhlbaier, L.H., 320
Mukamel, D.B., 367
Muller, M.J., 490
Müller-Mundt, G., OS132
Mur-Veeman, I., OS26
Murdaugh, C., NS41
Murtaugh, C.M., 204
Nápoles-Springer, A., 1212(C)
Neme, J., 792
Neuhauser, D., 301, 1171
Newlands, E.S., 490
Noether, M., 843
Nutting, P.A., 655
Nyamathi, A., 747
Nyman, J.A., 574, 801
O'Brien, B.J., 386
O'Mahoney, M.T., 792
Osoba, D., 490
Overhage, J.M., 1031
Palmer, R.H., JS2
Patrick, D.L., NS49
Pearson, M.L., 311
Pérez-Stable, E.J., 1212(C)
Perloff, J.D., 142
Perrin, E.J., NS84
Peterson, E.D., 128, 320
Peterson, N.J., 768
Poses, R.M., 603
Poullier J.P., 354
Powe, N.R., 472
Proctor, E.K., 782
Pryor, D.B., 49, 320
Racht, E.M., 603
Racz, M., 49
Rafferty, A.M., OS143
Reti, M., 1173
Roberts, J., 334
Roberts, M.J., 399
Robinson, J.R., 932
Roghmann, K.J., 237
Roos, L.L., 57, 932
Rosenbaum, P.R., OS77
Rosenkranz, S.L., 539
Rosenthal, G.E., 646(C), NS58
Rosenthal, R., 1158(C)
Rutter, C.M., 831
Sanderson, C.F.B., 669
Sandvik, L., 731
Saunders, K.W.,
Schlenker, R.E., NS115, 1225
Schlesinger, M., 974
Schmitt, B.P., 603
Schneider, D.A., 77(C)
Schuck, J.R., 1079
Schwartz, F.W., OS40, OS112
Schwartz, J.S., 291(C)
Schwartz, M.H., 1020
Seymour, L., 334
Shamian, J., OS62
Shannon, SE., NS58
Shapiro, S., 1149(C)
Shaughnessy, P.W., NS115, 1225
Shea, J.A, 291(C)
Shi, L., 1069(C)
Shmueli, A., 867(C)
Short, P.F., 95
Shortell, S.M., NS19
Shwartz, M., 158
Siecke, N., 287(C)
Silber, J.H., OS77
Simon, G.E., 831
Siu, A.L., 49
Sloane, D.M., 948
Smith, D.M., 1031
Smith, N.E., 756
Smith, W.R., 603
Sneeuw, K.C.A., 490
Sochalski, J., NS6, OS13
Souchek, J., 768, 1044
Spadafora, A., 454
Spillman, B.C., 204
Spreeuwenberg, C., OS26
Stason, W.B., JS68
Steele, L, 1079
Steine, S., 731
Steiner, C.A., 472
Stewart, L., 334
Stineman, M.G., 963, JS90
Stump, T.E., 1031
Stutesman, J., 792
Swan, J.H., 574
Tabak, E.R., 996
Tassoni, C.J., 963
Taylor, V., 417
TenHave, T.R., 272
The Johns Hopkins Medicare Preventive Services Demonstration Team, 1149(C)
Thibault, G., 756
Thibault, G.E., 128
Tierney, W.M., 70
Timmermans, D.R.M., 701
Tollenaar, R.A.E.M., 701
Tumlinson, A., 618
Tussing, A.D., 172
Van Horn, R.L., 873
Verner, J.J., 1020
Vessey, J.T., 792
Vezina J.L., 1204
Vojir, C.P., NS69
Walker, E.A., 831
Ward, R.E., 1020
Warner, S.L., 1204
Warren, R.L., JS2
Weigers, M.E., 219
Weinberger, M., 70
Weir, R., 334
Welch, W.P., 114
Wenger, N.S., 311
White, K.L., OS7
Whiteneck, G.G., JS45
Wholey, D.R., 873
Wilets, M.L., 95
Willard, J.C., 1008
Williams, B., 1164(C)
Williams, S.V., 963
Wojtowycz, M.A., 172
Wolinsky, F.D., 1031
Wong, H.S., 114
Woodson, G.T., 303
Worden, J.K., 1204
Wray, N.P., 1044
Wright, S.M., 128
Wu, G.W., 1171
Wu, L., 589
Young, T.K., 932
Young, W.B., 399
Yung, W.K.A., 490
Zimmer-Gembeck, M.J., 16
Zito, J.M., 93